

IFW 4

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

## Complete if Known

Application Number 10/668,617  
Filing Date September 23, 2003  
First Named Inventor Alicia M. Russell  
Examiner Name Unknown  
Art Unit 2681  
Attorney Docket No. 1033-SS00402

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 50-2469 Deposit Account Name: TOLER, LARSON & ABEL, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$)

- 20 or HP = x =

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)

- 3 or HP = x =

HP = highest number of independent claims paid for, if greater than 3.

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)

- 100 = / 50 = (round up to a whole number) x =

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): IDS Fee

Fees Paid (\$)

180.00

## SUBMITTED BY

Signature [Signature] Registration No. (Attorney/Agent) 51,596 Telephone 512-327-5515  
Name (Print/Type) Ryan S. Davidson Date 1/11/06

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Alicia M. Russell

Title: METHOD AND SYSTEM FOR FORWARDING WIRELESS COMMUNICATIONS

Application No.: 10/668,617

Filed: September 23, 2003

Examiner: Unknown

Group Art Unit: 2681

Atty. Docket No.: 1033-SS00402

MS AMENDMENT  
COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

01/18/2006 HDEMESS1 00000053 502469 10668617  
01 FC:1806 180.00 DA

**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

- ☒ Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449  
☐ Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

1. an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described below; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as either First Class Mail or Express Mail, in an envelope addressed to the Commissioner for Patents on January 11, 2006

Jennifer J. Jensen  
Typed or Printed Name

Jennifer J. Jensen  
Signature

indicates the degree of relevance found by the foreign office.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

If the above-identified application is an original application filed on or after May 29, 2000:

- ☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.

FEES DUE

This Information Disclosure Statement is being filed:

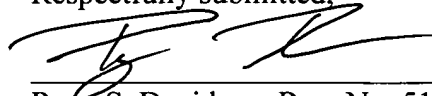
- ☐ within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.
- ☐ before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.
- ☐ during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.
- ☒ during the period specified in § 1.97(c). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal.
- ☐ during the period specified in § 1.97(d). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal. Additionally, each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.

Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account 50-2469.

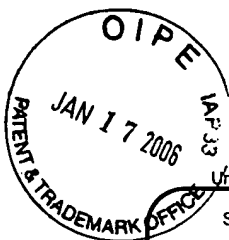
Date

1/11/06

Respectfully submitted,



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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/668,617
Filing Date	September 23, 2003
First Named Inventor	Alicia M. Russell
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	1033-SS00402

Sheet 1 of 6

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	US- 4,935,927	06-19-1990	Kaewell, Jr. et al.	
	B1	US- 4,989,230	01-29-1991	Gillig et al.	
	C1	US- 5,127,042	06-30-1992	Gillig et al.	
	D1	US- 5,142,695	08-25-1992	Roberts et al.	
	E1	US- 5,155,759	10-13-1992	Saegusa et al.	
	F1	US- 5,218,716	06-08-1993	Comroe et al.	
	G1	US- 5,247,567	09-21-1993	Hirano	
	H1	US- 5,260,988	11-09-1993	Schellinger et al.	
	I1	US- 5,353,331	10-04-1994	Emery et al.	
	J1	US- 5,367,558	11-22-1994	Gillig et al.	
	K1	US- 5,442,680	08-15-1995	Schellinger et al.	
	L1	US- 5,469,496	11-21-1995	Emery et al.	
	M1	US- 5,515,366	05-07-1996	Chieu et al.	
	N1	US- 5,550,895	08-27-1996	Burson et al.	
	O1	US- 5,553,117	09-03-1996	Peterson et al.	
	P1	US- 5,636,243	06-03-1997	Tanaka	
	Q1	US- 5,644,620	07-01-1997	Shimura	
	R1	US- 5,673,308	09-30-1997	Akhavan	
	S1	US- 5,748,147	05-05-1998	Bickley et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	T1	JP 8-163646	06-21-1996			
	U1	JP 8-172673	07-02-1996			
	V1	JP 8-294168	11-05-1996			
	W1	JP 8-294170	11-05-1996			
	X1	JP 8-317468	11-29-1996			
	Y1	JP 8-322087	12-03-1996			

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**Sheet **2** of **6**

Application Number	10/668,617
Filing Date	September 23, 2003
First Named Inventor	Alicia M. Russell
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	1033-SS00402

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A2	US- 5,950,133	09-07-1999	Bledsoe	
	B2	US- 5,995,839	11-30-1999	Coursey et al.	
	C2	US- 6,069,588	05-30-2000	O'Neill, Jr.	
	D2	US- 6,091,949	07-18-2000	Sanchez	
	E2	US- 6,130,938	10-10-2000	Erb	
	F2	US- 6,185,427 B1	02-06-2001	Krasner et al.	
	G2	US- 6,188,888 B1	02-13-2001	Bartle et al.	
	H2	US- 6,208,854 B1	03-27-2001	Roberts et al.	
	I2	US- 6,301,350 B1	10-09-2001	Henningson et al.	
	J2	US- 6,320,534, B1	11-20-2001	Goss	
	K2	US- 6,332,082 B1	12-18-2001	Fuller et al.	
	L2	US- 6,362,778 B2	03-26-2002	Neher	
	M2	US- 6,373,817 B1	04-16-2002	Kung et al.	
	N2	US- 6,424,840 B1	07-23-2002	Fitch et al.	
	O2	US- 6,480,593 B1	11-12-2002	Munday et al.	
	P2	US- 6,516,060 B1	02-04-2003	Foladare et al.	
	Q2	US- 6,574,470 B1	06-03-2003	Chow et al.	
	R2	US- 6,587,475 B1	07-01-2003	Przygienda	
	S2	US- 6,587,683 B1	07-01-2003	Chow et al.	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	T2	JP 9-37345	02-07-1997			
	U2	JP 9-55981	02-25-1997			
	V2	JP 9-84117	03-28-1997			
	W2	JP 9-98476	04-08-1997			
	X2	EP 0 713345	05-22-1996			
	Y2	EP 0 671859	09-13-1995			

Examiner  
SignatureDate  
Considered

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
		Application Number	10/668,617
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Filing Date	September 23, 2003
		First Named Inventor	Alicia M. Russell
		Art Unit	2681
		Examiner Name	Unknown
		Attorney Docket Number	1033-SS00402
Sheet	3	of	6

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A3	US- 6,611,681 B2	08-26-2003	Henderson	
	B3	US- 6,735,432 B1	05-11-2004	Jarett et al.	
	C3	US- 6,766,175 B2	07-20-2004	Uchiyama	
	D3	US- 2002/0111190 A1	08-15-2002	Harrison et al.	
	E3	US- 2003/0039242 A1	02-27-2003	Moore, Jr.	
	F3	US- 2004/0072544 A1	04-15-2004	Alexis	
	G3	US- 2004/0116073 A1	06-17-2004	Mauney et al.	
	H3	US- 2004/0266425 A1	12-30-2004	Gonsalves et al.	
	I3	US- 2005/0020236 A1	01-27-2005	Mauney et al.	
	J3	US- 2005/0032475 A1	02-10-2005	Mauney et al.	
	K3	US- 2005/0054335 A1	03-10-2005	Pearson et al.	
	L3	US- 2005/0063360 A1	03-24-2005	Lowmaster	
	M3	US- 2005/0063528 A1	03-24-2005	Pearson et al.	
	N3	US- 2005/0064853 A1	03-24-2005	Radpour	
	O3	US- 2005/0064855 A1	03-24-2005	Russell	
	P3	US- 6,201,950	03-13-2001	Fuller et al.	
	Q3	US- 6,856,806 B1	02-15-2005	Bosik et al.	
	R3	US- 5,842,112	11-24-1998	Fuller et al.	
	S3	US- 5,745,850	04-28-1998	Aldermeshian et al.	

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	T3	UK 2 305078	03-26-1997			
	U3	WO 94/05101	03-03-1994			
	V3					
	W3					
	X3					
	Y3					

Examiner Signature	Date Considered
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Art Unit	2681
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Attorney Docket Number	1033-SS00402

Sheet

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of

6

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		Number-Kind Code <sup>2</sup> (if known)			
	A4	US- 5,375,161	12-20-1994	Fuller et al.	
	B4	US- 6,484,027 B1	11-19-2002	Mauney et al.	
	C4	US- 2001/0014599	08-16-2001	Henderson	
	D4	US- 2003/0092451 A1	05-15-2003	Holloway et al.	
	E4	US-			
	F4	US-			
	G4	US-			
	H4	US-			
	I4	US-			
	J4	US-			
	K4	US-			
	L4	US-			
	M4	US-			
	N4	US-			
	O4	US-			
	P4	US-			
	Q4	US-			
	R4	US-			
	S4	US-			

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	T4					
	U4					
	V4					
	W4					
	X4					
	Y4					

Examiner  
Signature

Date

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Application Number	10/668,617
Filing Date	September 23, 2003
First Named Inventor	Alicia M. Russell
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	1033-SS00402

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A5	English Language Abstract of JP No. 9-98476	
	B5	English Language Abstract of JP No. 9-84117	
	C5	English Language Abstract of JP No. 9-55981	
	D5	English Language Abstract of JP No. 9-37345	
	E5	English Language Abstract of JP No. 8-322087	
	F5	English Language Abstract of JP No. 8-317468	
	G5	English Language Abstract of JP No. 8-294170	
	H5	English Language Abstract of JP No. 8-294168	
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	A6	Bluetooth Consortium, "Specification of the Bluetooth System: Profiles"; December 1, 1999	
	B6	HAARTSEN, J., "Bluetooth: A New Radio Interface Providing Ubiquitous Connectivity", IEEE, Pages 107-111, December 2000	
	C6	SCHNEIDERMAN, R., "Bluetooth's Slow Down", IEEE, Pages 61-65, December 1999	
	D6		
	E6		
	F6		
	G6		
	H6		
	I6		
	J6		

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